<u>Selecon</u>

Product Specification Sheet Hui Cyc



Selecon's Acclaim and Aurora ranges have a welldeserved reputation for delivering filter life up to double of that of some cyc floods.

Further developments of our heat exhaust /control system has resulted in HUI delivering industry leading filter life for their class and size.

Designed to withstand the most gruelling rental and production work.

Engineered from precision sheet metal and aluminium extrusions.

Features

The HUI range uses either the 800W P2/11 lamp or the standard 300W K9 or 500W K1 THD lamps (118mm).

Make your own battens using the HUI slot lock joint system that allows a number of units to be locked together.

Makes a very effective groundrow. Simply reverse the colour cassette by removing the two screw pivot hinges. Add screw jack feet for adjustment. See separate HUI Groundrow specification sheet for conversion details.

Relamp without having to remove the filter or break focus.

Filter holder is held captive by spring hinged extruded cover that also blocks unwanted light spill.

One handed operation only required to focus, change filters etc.

Mains Power Disconnect - microswitches isolate the mains supply when opening to relamp (phase and neutral) protecting against a student or technician inserting a lamp into a live socket.

Safety glass ensures that in the unlikely event of a lamp exploding that the remains are held captive within the luminaire.

Shape the beam and contain glare with the fourdoor barndoor accessory – fits all models.

Lamps: 220V-240V

800W P2/11 24,000 lumens	150hrs average life
500W K1 9,900 lumens	2,000hrs average life
300W K9 5,600 lumens	2,000hrs average life
200W K11 3,520 lumens	2,000hrs average life

Order Codes

12HUICYC1 HUI Cyc 1 – maximum 800W

12HUICYC3 HUI Cyc 3-way Batten – max 800W, cable tails 12HUICYC3G

HUI Cyc 3-way Batten – max 800W, connector terminals

12HUICYC4

HUI Cyc 4-way Batten-max 800W, cable tails 12HUICYC4G

HUI Cyc 4-way Batten – max 800W, connector terminals

15HLGDSF Groundrow screw jack feet (set of 2)

15HLJ Joiner set (2 of) slot locks

15HUIBD Barndoor – 4 leaf

15HLCF Spare colour frame

Approvals

Fully tested and compliant to CE standards.



Photometric Data

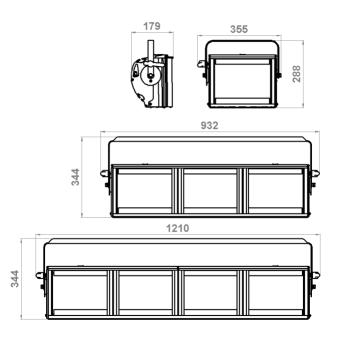
Tests conducted using standard R7 118mm double ended linear lamps: 500W & 800W 240V.

	15.0 t					
	1 1		500watts	- 3 units	800watts	- 3 units
A S	4.5 4.0		S=2.0m D=1.5m	S=2.0m D=2.0m	S=2.0m D=1.5m	S=2.0m D=2.0m
	3.5 3.0	Height	Lux	Lux	Lux	Lux
		5.0	718	428	1728	1140
	2.5 the field of t	4.5	897	607	2220	1522
9	1.5 L	4.0	712	555	1770	1420
	1.0	3.5	622	480	1545	1207
	0.5	3.0	520	442	1305	1091
		2.5	410	403	1006	982
		2.0	360	338	825	835
		1.5	308	281	700	676
		1.0	255	250	570	575
		0.5	195	220	440	490
		0	148	183	340	408
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Physical Data

	Single	3-way	4-way
Weight:	4.1kg	10.7kg	14kg
Colour frame size:	265mm >		

Included: 1x colour frame per cell, 1x M12 suspension bolt set and instruction leaflet.





Connector Panels and Options

With the connector options to suit your needs:

Standard

Separate silicon rubber cable tails, with protected entry and clamping gland.

Connector Model

Comes fitted with terminal box to which you wire your connector requirements.

Connector Boxes

Mounted beside the termination box with wiring running through side panel knock outs for - multi connectors, cable tails, socket outlets - to fully utilise multi core cable circuit capacity.

Standard Connector Mounting options include:

2 x 32mm cable glands fitted to the terminal box cover plate – supplied as standard.

19 pin Socapex Mount Box (connector not supplied). Order Code: 15HLCS

10 pin Wieland Mount Box (connector not supplied). Order Code: 15HLCW10

16 pin Wieland Mount Box (connector not supplied). Order Code: 15HLCW16

15A UK type Socket Outlet Mount Box (required for Spec of outlet – not supplied). Order Code: 15HLCUK

10A Aust/NZ 10A Socket Outlet Mount Box (PDL type 40 – supplied). Order Code: 15HLCANZ

3 and 4 flexible cable tail termination boxes c/w cables. Order Codes: 3 circuit – 15HLC3F 4 circuit – 15HLC4F

Selecon reserves the right to change the specifications without notice (07/08).